IN THE CLAIMS

Please amend the claims pursuant to 37 C.F.R. § 1.121 as follows (see the accompanying Marked-Up-Version pursuant to C.F.R. § 1.121).

1. (Twice Amended) A carbonaceous hollow nanotube comprising:

a plurality of disordered layers comprising a carbon material, said carbon material comprising hydrogen atoms and carbon atoms; and

having an inner diameter less than or equal to 5 nm; and an outer diameter wherein the difference between said outer diameter and said inner diameter is equal to or less than 20 nm;

wherein said nanotube is tube-shaped.

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3. (Amended) The carbonaceous nanotube according to claim 1, wherein said carbon nanotube further comprises at least one transition metal atom.

5. (Twice Amended) A fiber aggregate, comprising: carbonaceous

hollow nanotubes comprising a plurality of disordered layers comprising a carbon material and having an inner diameter of less than or equal to 5 nm; and an outer diameter wherein the difference between said outer diameter and said inner diameter is equal to or less than 20 nm;

said carbon material comprising hydrogen atoms and carbon atoms;

said carbonaceous nanotubes comprising at least 70 weight % of said fiber

said hydrogen atoms comprising 0.1 to 1 weight % of said fiber

aggregate; and

aggregate;

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